# IAP13 Rec'd PCT/PTO 30 OCT 2006

**PATENT** 

Attorney Docket No.: JHU1930-1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Beachy et al.

Art Unit:

1626

Application No.:

10/574,248

Examiner:

Not Yet Assigned

I.A. Filing Date:

September 29, 2004

Conf. No.:

5896

Title:

WNT PATHWAY ANTAGONISTS

### Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 mailed October 12, 2006, enclosed are:

- 1. One (1) copy of the Notification of Missing Requirements under 35 U.S.C. 371 mailed October 12, 2006 (2 pages);
- 2. One (1) executed Declaration For Patent Application (5 pages);
- 3. One (1) Power of Attorney by Assignee (2 pages); and
- 4. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.10
PRESS MAIL " Mailing Label Number: FV 841 623 395

"EXPRESS MAIL" Mailing Label Number: EV 841 623 395 US
Date of Deposit: October 30, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JANELLE HUMPHREY

(Name of Person Mailing Paper)

~ October 30, 200

(Date

In re Application of:

Beachy et al.

Application No.: 10/574,248

I.A. Filing Date: September 29, 2004

Page 2

Applicants claim **SMALL ENTITY** status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

**PATENT** 

Attorney Docket No.: JHU1930-1

The filing fee has been calculated as follows.

	Number Filed		Number Extra		Rate			Fee		
			:		Small Entity	Large Entity		Small Entity		arge atity
Total Claims	41-20	=	21	Х	\$25	\$50	=	[\$ 525.00]	[\$	.00]
Independent Claims	7-3	=	4	Х	\$100	\$200	=	[\$ 400.00]	[\$	.00]
Multiple Dependent Claims Present: Yes _x_ No					\$180	\$360		N/A	N/A	
Fee for Each Additional 50 Sheets in Excess of 100 Pages					\$125	\$250		N/A	N/A	
					FII	LING FEE		[\$ 150.00]	[\$	300.00]
					SEA	ARCH FEE		[\$ 250.00]	[\$	500.00]
					EX	KAM FEE		[\$ 100.00]	[\$	200.00]
					SURC	HARGE FEE		[\$ 65.00]	[\$	130.00]
			•		TO	TAL FEE		[\$1,240.00]		

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: October 30, 2006

Lisa A. Haile, J.D., Ph.D.

Registration No.: 38,347 Telephone: (858) 677-1456 Facsimile: (858) 677-1465

**USPTO CUSTOMER NUMBER 28213** 

DLA PIPER US LLP 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/574,248

Philip A. Beachy

JHU19301

INTERNATIONAL APPLICATION NO.

PCT/US04/32148

I.A. FILING DATE

PRIORITY DATE

09/29/2004

28213 DLA PIPER US LLP 4365 EXECUTIVE DRIVE SUITE 1100 SAN DIEGO, CA 92121-2133

CONFIRMATION NO. 5896

371 FORMALITIES LETTER

\*OC000000020795970\*

Date Mailed: 10/12/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 03/29/2006
- Copy of the International Search Report filed on 03/29/2006
- Preliminary Amendments filed on 03/29/2006
- Request for Immediate Examination filed on 03/29/2006
- U.S. Basic National Fees filed on 03/29/2006
- Priority Documents filed on 03/29/2006
- Specification filed on 03/29/2006
- Claims filed on 03/29/2006
- Abstracts filed on 03/29/2006
- Drawings filed on 03/29/2006

PATENT DOCKETING

OCT 1 6 2006

DLA PIPER

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### **DEBORAH D WILLIAMS**

Telephone: (703) 308-9140 EXT 205

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/574,248	PCT/US04/32148	JHU19301		

FORM PCT/DO/EO/905 (371 Formalities Notice)